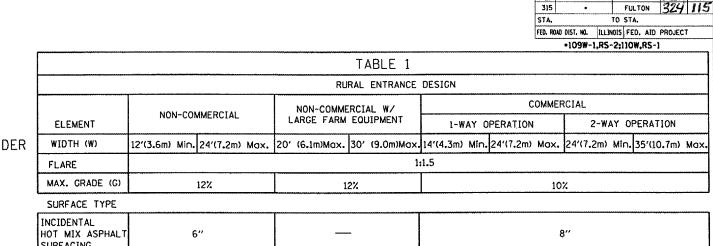
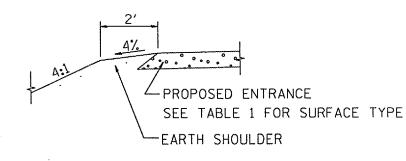
SECTION



SURFACING AGGREGATE SURFACE 6" 8" COURSE PCC 7" DRIVEWAY 6"



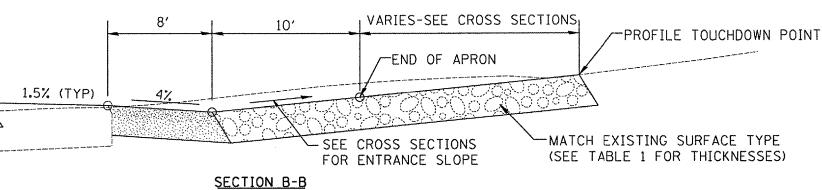
SECTION A-A SHOULDER TREATMENT FOR RURAL ENTRANCES

GENERAL NOTES

- 1. ENTRANCES SHALL SLOPE AWAY FROM THE PAVEMENT AT A RATE EQUAL TO THE SHOULDER SLOPE FOR A MINIMUM DISTANCE OF 8'.
- 2. A MINIMUM 8' PAVED SHOULDER SHALL BE CONSTRUCTED BETWEEN LOCATIONS WHERE THE RURAL ENTRANCE IS LESS THAN 50' FROM AN ADJACENT SIDEROAD, ENTRANCE OR MAILBOX TURNOUT.
- 3. A TAPER RATE OF 5:1 IS DESIRABLE WHEN TRANSITIONING FROM THE RURAL ENTRANCE WIDTH SHOWN IN TABLE 1, TO THE EXISTING ENTRANCE WIDTH.

			ILLINOIS DEPARTMENT OF TRANSPORTATION	
			DISTRICT CADD STANDARD	
DATE	REVISIONS	BY	DUDAL CHIDANOCC COD	
1-1-97	RENUM. C-103.06, NEW REVISION BOX	T.P.	RURAL ENTRANCES FOR	
7-1-97	REVISE DESIGNER NOTES	J.A.	"3R" PROJECTS	
1-17-03	ADJUST DESIGN, CHANGE ENTRANCE	JATR		
9-15-05	RADIUS FOR FLARE	M.M.A.	SHEET 1 O	F:
10-16-06	REVISED TO 2007 SPEC.	M.A.	CADD STD NO. 406301-D4	
		ļ	SCALE: NOT DRAWN TO SCALE DRAWN BY CADD	
		ļ		

PROFILE TOUCHDOWN POINT (SEE CROSS SECTIONS AND PLANS) EDGE OF EXISTING ENTRANCE MATCH EXISTING SURFACE TYPE EDGE OF EARTH SHOULDER -EDGE OF AGGREGATE SHOULDER -EDGE OF HOT MIX ASPHALT WIDTH SHOULDER SEE TABLE -EDGE OF PAVEMENT 10' MAX - CENTER LINE 27' TYP MARGON HOT MIX ASPHALT SHOULDER. 8" PAVEMENT ACGREGATE SHOULDER, TYPE B, 6" PLAN COMMERCIAL / FARM-RELATED ENTRANCE VARIES-SEE CROSS SECTIONS 8' 10' PROFILE TOUCHDOWN POINT END OF APRON 1.5% (TYP)



RECONSTRUCTED RURAL ENTRANCE (EXISTING ENTRANCE HIGHER THAN APRON)

